



Form PTO-1449 IRSY. 7.801 U.S. Department of Commerce Patent and Trademark Office	ATTORNEY DOCKET NO.	2713-1-015PCT/US
LIST OF DOCUMENTARY INFORMATION CITED BY APPLICANT (SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT)	SERIAL NO.	10/537,188
	APPLICANT	Niall GORMLEY et al.
	FILING DATE	June 2, 2005
	GROUP	1634

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	C L A S S	SUB- CLASS	FILING DATE IF APPROPRIATE
	AJ	6,087,095	7/11/00	Rosenthal et al.			
	AK	6,245,507	8/12/01	Bogdanov			
	AL	6,524,829	2/25/03	Seeger			
	AM	6,982,146	1/3/06	Schnelder et al.			
	AN	7,037,687	5/2/06	Williams et al.			
	AO	7,056,661	6/6/06	Korlach et al.			
	AP	7,232,656	6/19/07	Balasubramanian et al.			
	AQ	7,037,650	5/2/06	Gonzalzo et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	C L A S S	SUB- CLASS	TRANSLATION YES NO
	BL	EP 0 721 016	7/10/96	Europe			
	BM	EP 1 105 529	11/9/05	Europe			

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /AS/

EXAMINER: /Amanda Shaw/	DATE CONSIDERED: 01/21/2009
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Form PTO-1449 IRSY. 7.801 U.S. Department of Commerce Patent and Trademark Office	ATTORNEY DOCKET NO.	2713-1-015PCT/US
	SERIAL NO.	10/537,188
LIST OF DOCUMENTARY INFORMATION CITED BY APPLICANT (SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT)	APPLICANT	Niall GORMLEY et al.
	FILING DATE	June 2, 2005
	GROUP	1634

	BN	WO 00/36152	6/22/00	PCT			
	BO	WO 00/58507	10/5/00	PCT			
	BP	WO 01/16375	3/8/01	PCT			
	BQ	WO 01/23610	4/8/01	PCT			
	BR	WO 02/04680	1/17/02	PCT			
	BS	WO 02/061126	8/8/02	PCT			
	BT	WO 2002/072892	9/19/02	PCT			
	BU	WO 02/074988	9/26/02	PCT			
	BV	WO 92/10587	6/25/92	PCT			
	BW	WO 93/05183	3/18/93	PCT			
	BX	WO 93/21340	10/28/93	PCT			
	BY	WO 97/27317	7/31/97	PCT			

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /AS/

EXAMINER:	/Amanda Shaw/	DATE CONSIDERED:	01/21/2009
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

Form PTO-1449 IRSY. 7.801 U.S. Department of Commerce Patent and Trademark Office	ATTORNEY DOCKET NO.	2713-1-015PCT/US
	SERIAL NO.	10/537,188
LIST OF DOCUMENTARY INFORMATION CITED BY APPLICANT (SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT)	APPLICANT	Niall GORMLEY et al.
	FILING DATE	June 2, 2005
	GROUP	1634

--	--	--	--	--	--	--	--

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	CL	Paul et al., Cytosine Methylation: Quantitation by Automated Genomic Sequencing and GENESCAN™ Analysis, BioTechniques, 21:126-133 (1996)
	CM	Feil et al., Methylation analysis on individual chromosomes: improved protocol for bisulphite genomic sequencing, Nucleic Acids Research, 22:695-696 (1994)
	CN	Ambrose et al., Single Molecule Detection and Photochemistry on a Surface Using Near-Field Optical Excitation, Physical Review Letters, 72:160-163 (1994)
	CO	Levene et al., Zero-Mode Waveguides for Single-Molecule Analysis at High Concentrations, Science, 299:682-686 (2003)
	CP	Margulies et al., Genome sequencing in microfabricated high-density picolitre reactors, Nature, 437:376-380 (2005) and Corrigendum thereto Nature 441:120 (2006)
	CQ	Nie et al., Real-Time Detection of Single Molecules in Solution by Confocal Fluorescence Microscopy, Anal. Chem., 67:2849-2857 (1995)
	CR	Osborne et al., Probing DNA Surface Attachment and Local Environment Using Single Molecule Spectroscopy, J. Phys. Chem., 105:3120-3126 (2001)
	CS	Trautman et al., Near-field spectroscopy of single molecules at room temperature, Nature, 369:40-42 (1994)
	CT	Wennmalm et al., Conformational fluctuations in single DNA molecules, Proc. Natl. Acad. Sci USA, 94:10641-10646 (1997)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /AS/

EXAMINER:	/Amanda Shaw/	DATE CONSIDERED:	01/21/2009
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			